

jc772 U.S. PTO

HC903 U.S. PTO
09/821041
03/30/01

Figure 1

Inventor: David J. HELT

Assistant Commissioner for Patents
Washington, D.C. 20231

Sir:

This is a request for filing an original utility patent application under 37 CFR 1.53(b).

- [X] 17 pages of specification, claims, and abstract are attached.
- [X] 6 sheets of **FORMAL** drawings are attached.
- [X] A Combined Declaration and Power of Attorney (2 pp) is attached.
- [X] An Assignment Document, together with an Assignment Recordation Form Cover Sheet and \$40.00 recordation fee are attached.
- [] A Certified Copy of _____ is attached.
- [] A Preliminary Amendment is attached.
- [] An Information Disclosure Statement, Form PTO-1449, and reference(s) are attached.
- [] This Original Utility Patent Application is entitled to Small Entity Status.

Patent Application
Attorney Docket No. 52493.000099

The filing fee has been calculated as shown below:

	# of Claims		Extra Claims	Rate	Fee
Total Claims	16	Minus 20	0	x \$18.00	\$ 0.00
Independent Claims	3	Minus 3	0	x \$80.00	\$ 0.00
Basic Application Fee					\$ 710.00
If multiple dependent claims are present, add \$260.00					\$.00
Subtotal					\$ 710.00
Subtract ½ if Small Entity					\$.00
Total Application Fee					\$ 710.00
Assignment Recordation Fee (see attached)					\$.
TOTAL FEE DUE					\$ 710.00

- [X] A check in the amount of \$710.00 is attached.
- [] Please charge Deposit Account No. 50-0206 in the amount of 0 for the above-indicated fees. A duplicate copy of this transmittal is submitted herewith.
- [X] The Commissioner is hereby authorized to charge any shortage in fees under 37 CFR 1.16 associated with the filing of this application, or credit any overpayment, to Deposit Account No. 50-0206. A duplicate copy of this transmittal is submitted herewith.

Patent Application
Attorney Docket No. 52493.000099

[X] The Commissioner is hereby authorized to charge any shortage in fees under 37 CFR 1.16 and 1.17 which are required during the pendency of this application, or credit any overpayment, to Deposit Account No. 50-0206. This authorization does not include any issue fees under 37 CFR 1.18. A duplicate copy of this transmittal is submitted herewith.

[X] Address all future communications to:

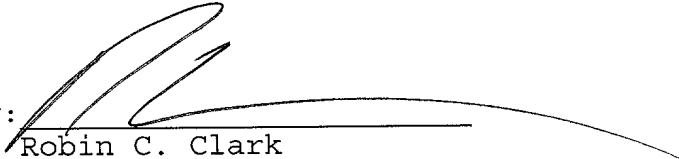
Jennifer A. Albert, Esq.
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Washington, D.C. 20006-1109

[X] A return receipt postcard is submitted herewith.

[] Also attached:

Respectfully submitted,

HUNTON & WILLIAMS

By: 
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